

Nominations Nos. 425 to 446, and new nomination No. 447, were read.

Nominations Nos. 425 to 445 were balloted for.

The report of the Committee on the Library was presented, and its consideration postponed, owing to the lateness of the hour.

The ballot boxes being opened, the following persons were declared by the presiding officer duly elected members:

MIRZA ALEXANDER KASEM BEG, of St. Petersburg.

Professor OTTO BÖHTLINGK, of St. Petersburg.

Professor G. FORCHHAMMER, of Copenhagen.

Professor J. S. STEENSTRUP, of Copenhagen.

Professor C. J. THOMSEN, Director of the Royal Museum at Copenhagen.

Professor ANDREW C. RAMSAY, of England.

Professor EDOUARD DESOR, of Neuchâtel.

Professor L. G. DE KONINCK, of Liège.

Professor JOACHIM BARRANDE, of Prague.

Professor ROBERT W. BUNSEN, of Heidelberg.

Professor WILLIAM HOFFMAN, of London.

Doctor H. R. GÖPPERT, of Breslau.

Professor ALEXANDER BRAUN, of Leipsig.

Mr. WILLIAM J. HAMILTON, of London.

Sir WILLIAM J. HOOKER, of London.

Doctor J. J. KAUP, of Darmstadt.

Doctor J. ANTHONY FROUDE, of Oxford.

Doctor HERMANN LEBERT, of Breslau.

Doctor S. WEIR MITCHELL, of Philadelphia.

And the Society was adjourned.

Stated Meeting, February 7, 1862.

Present, eleven members.

Vice-President, JUDGE SHARSWOOD, in the Chair.

A letter, accepting membership, was received from Dr. S. W. Mitchell, dated 1226 Walnut Street, January 31, 1862.

Letters were read from Mr. B. Whiting, senior officer, and Mr. Hubbard, Librarian of the Washington Observatory, dated January 21, 1862, acknowledging the receipt of publications.

A letter was received from M. Paul Bossange, dated New York, January 30, 1862, respecting the *Annales de Chimie et de Physique*.

Donations for the Library were announced from the Library Company of Cape Town, South Africa; the Bureau of Engineers at Paris; the R. Astronomical Society, the American Academy, American Antiquarian Society, and Boston Society of Natural History; Prof. H. A. Newton, of Yale College; the Publishers of Silliman's Journal; M. Carey Lea, of Philadelphia, and the Academy of Natural Sciences; the Adjutant General of the United States, and Col. Long, of the Bureau of Topographical Engineers at Washington; and the American Colonization Society.

Pending nominations Nos. 446, 447 were read.

The Committee on the Library submitted the accompanying special report of the Librarian, and recommended its suggestions to the favorable consideration of the Society.

The Librarian reports: That there have been added to the Library by donation in the year 1861, 317 books and pamphlets, and Proceedings of Corresponding Societies. The London, Edinburgh and Dublin Philosophical Magazine, and the *Astronomische Nachrichten* have been regularly received on subscription.

A large number of pamphlets, periodicals, and publications of societies remain unbound upon the shelves; fifty volumes of pamphlets have been disposed ready for binding, and 150 more volumes will be so disposed during the printing of the Catalogue. . . . The printing of the Catalogue has proceeded slowly, but steadily. . . . Two bound copies of the part already printed, are herewith presented, comprising Classes I and II, to page 212; exhibiting the books and pamphlets of a general nature, such as Encyclopedias, Scientific Magazines, the Publications of Societies, and the Catalogues of Libraries; together with books and pamphlets on the Mathematical

Sciences and Physics, including Astronomy, Meteorology, Navigation, Geodesy, Civil Engineering, Geography, Maps and Charts, and Voyages and Travels. The III Class of books and pamphlets on Chemistry, Mineralogy, Mining, Metallurgy, Geology, and Palæontology, carrying the Catalogue folio up to page 250, is in press. These three, with the IV Class, of 130 pages, and the V Class, of 115 pages, would make a volume of about 500 pages, which might be issued as a first volume. Leaving Classes VI, VII, and VIII, to make a second volume of about 600 pages. . . . The Catalogue has been increased in size to these unforeseen dimensions by the introduction of over ten thousand pamphlet titles, which are usually in themselves longer than book titles, and are still further lengthened by their references. . . . When the Catalogue is published, an increased use of the Library will probably be a consequence, for which additional room will be needed.

On motion, it was resolved that Dr. Bridges, Dr. Coates, and Dr. Le Conte, be a special committee to obtain information respecting the completion of the Catalogue of the Library.

On motion of Mr. Fraley, an appropriation of \$349 35 was made, to pay the bill presented for printing the Catalogue, accompanying the Committee's Report.

And the Society was adjourned.

Stated Meeting, February 21, 1862.

Present, twenty members.

Judge SHARSWOOD, Vice-President, in the Chair.

Dr. S. Weir Mitchell, a newly elected member, was introduced.

Pending nominations Nos. 446 and 447, and new nominations Nos. 448 to 452 were read.

The special committee appointed at the last meeting reported; the report was accepted and the committee discharged. The subject of printing the Catalogue was then discussed.